

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20070108169".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/08/26 12:05
S2	4524	310/156\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/08/26 12:47
S3	4005	310/156\$.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 12:47
S4	587	S3 and (interior or inner or embedded) near magnet\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 12:48
S7	1953	310/216.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 13:07
S8	104	S7 and (interior or inner or embedded) near magnet\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 13:07
S9	32	((MUNEKATSU) near2 (SHIMADA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 14:50
S10	66	((HIDEAKI) near2 (ONO)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 14:50
S11	10	((TAKAE) near2 (ONO)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 14:50
S12	18	((TETSUROU) near2 (TAYU)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 14:50
S13	101	((MAKOTO) near2 (KANO)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 14:50
S14	17	S13 and rotor\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 14:51
S15	7	((YU) near2 (OWADA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:05
S16	5	((NAOSHI) near2 (SAKATA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:06
S17	8	((KIMIHIO) near2 (SHIBATA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:06
S18	6	((TOSHIMITSU) near2 (MATSUCKA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:07

S19	84	((KIMIHIO) near2 (SHIBATA)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/08/26 15:08
S20	6	((TOSHIMITSU) near2 (MATSUCKA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:17
S21	46	((TOSHIMITSU) near2 (MATSUCKA)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/08/26 15:18
S22	20	((NOBUHIKO) near2 (TANAKA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:18
S23	98	((YUKIO) near2 (WATANABE)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:19
S24	68	((YUJI) near2 (SANO)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:21
S25	2	S24 and rotor\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:21
S26	6	((HIRONOBU) near2 (KIMURA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:21
S27	1257	310/217.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:26
S28	20	("0854760" "20020153802" "5097166" "5161597" "5182483" "5429175" "5488984" "5572080" "5829120" "5887643" "5990595" "5992003" "6018207" "6031312" "6092277" "6159305" "6345433" "6445100" "6700287").PN. OR ("6900573").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:45
S29	7	("4365180" "6169350"). PN. OR ("6700295"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:52
S30	10746	steel and press\$4 and rotor and core	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:55
S31	6573	S30 and electric	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:55
S32	8298	S30 and electric\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:55
S33	6213	S32 and magnet\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:56

S34	1775	S33 and rotor near magnet\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:56
S35	2586	S33 and rotor near2 magnet\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:56
S36	201	S33 and rotor near2 lamination	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 15:56
S37	5	("5044237" "5636432" "5915750").PN. OR ("6718616").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 16:01
S38	1	"20020114824".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/08/26 16:10
S39	2785	310/156\$.ccls. and permanent magnet	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/16 16:27
S40	445	S39 and bridge\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/16 16:27
S41	29	S40 and harden\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/16 16:27
S42	125	"310"/\$.ccls. and permanent magnet\$3 and bridge\$3 and harden\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/16 16:29
S43	17	S42 and laser	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/16 16:29
S44	201	"310"/\$.ccls. and core\$3 and bridge\$3 and harden\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/16 16:38
S45	1504	"310"/\$.ccls. and core\$3 and harden\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/16 16:38
S46	201	S45 and bridge\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/16 16:39
S47	80	S45 and web	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/16 16:39
S48	2017	310/216.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/16 16:54
S49	1099	S48 and (stpe\$4 or recess \$4 or press\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/16 16:54
S50	1375	S48 and (step\$4 or recess \$4 or press\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/16 16:54
S51	1221	S50 and magnet\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/16 16:55
S52	580	S50 and permanent magnet\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/16 16:55

S53	20	("0854760" "20020153802" "5097166" "5161597" "5182483" "5429175" "5488984" "5572080" "5829120" "5887643" "5990595" "5992003" "6018207" "6031312" "6092277" "6159305" "6345433" "6445100" "6700287").PN. OR ("6900573").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/17 08:18
S54	3	"6848495"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/17 08:27
S55	17	("0854760" "20020153802" "5097166" "5161597" "5429175" "5488984" "5829120" "5887643" "5990595" "5992003" "6031312" "6092277" "6159305" "6345433" "6455100").PN. OR ("6848495").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/17 08:28
S56	1	"20040231818"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/17 08:32
S57	5	"2004007943"	JPO, DERWENT	ADJ	OFF	2009/06/17 09:02
S58	2	"11018324"	JPO, DERWENT	ADJ	OFF	2009/06/17 09:03
S59	0	"2003330686"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/06/17 10:11
S60	3	"2003330686"	JPO, DERWENT	ADJ	OFF	2009/06/17 10:11
S61	3	"11018324"	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO, DERWENT; IBM_TDB	ADJ	OFF	2009/06/17 10:32
S62	17	electric\$3 motor and permanent magnet\$3 and bridge\$3 and harden\$4 and laser and (liquid or water)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 16:58
S63	152	rotor and permanent magnet\$3 and harden\$4 and laser and (liquid or water)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 17:03

S64	12	rotor and permanent magnet\$3 and harden\$4 and laser and peen\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 17:44
S65	10	rotor and core and harden \$4 and laser and peen\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 17:44
S66	17	("20030121567" "20030219621" "4568846" "4939398" "5159220" "5359248" "5790620" "5846054" "5936323" "6208054" "6218753" "6369478" "6536109" "6566629" "6622570" "6727628"). PN. OR ("6891297"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 17:46
S67	25	rotor and core and laser and peen\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 17:53
S68	1261	rotor and core and harden \$4 and laser	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 17:55
S69	1136	S68 and (liquid or water)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 17:55
S70	10	S69 and peen\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 17:55
S71	669	S69 and (peen\$4 or irradiat\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 17:56
S72	21	S71 and electric\$3 motor	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 17:58
S73	10	rotor and core and harden \$4 and laser and peen\$4 and (liquid or water)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 18:00
S74	64	rotor and harden\$4 and laser and peen\$4 and (liquid or water)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 18:07
S75	1	"20040238509"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 18:10
S76	4	"6664506"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 18:11
S77	1	"20030024915"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/18 18:12
S78	354	310/156.01.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/19 08:55
S79	933	rotor and harden\$4 and laser and stress\$3 and (liquid or water)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/03/12 08:45
S80	391	S79 and @ad< "20030922"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/03/12 08:46
S81	1	"20030201685"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/03/12 09:22

S82	2027	219/121.6 and @ad<"20030922"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/04/22 16:25
S83	717	S82 and laser and (peen \$4 or irradiat\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/04/22 16:26
S84	182	S83 and steel	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/04/22 16:27
S85	41	S83 and steel and motor	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/04/22 16:27
S86	202	219/121.8 and @ad<"20030922" and laser and (peen\$4 or irradiat\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/04/22 16:32
S87	6	S86 and steel and motor	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/04/22 16:32
S88	49	S86 and water	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/04/22 16:32
S89	19	"148".clas. and (geoffrey near evans).xp.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/04/22 16:42
S90	76	148/525.cds. and @ad<"20030922" and laser and (peen\$4 or irradiat\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/04/22 16:46

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